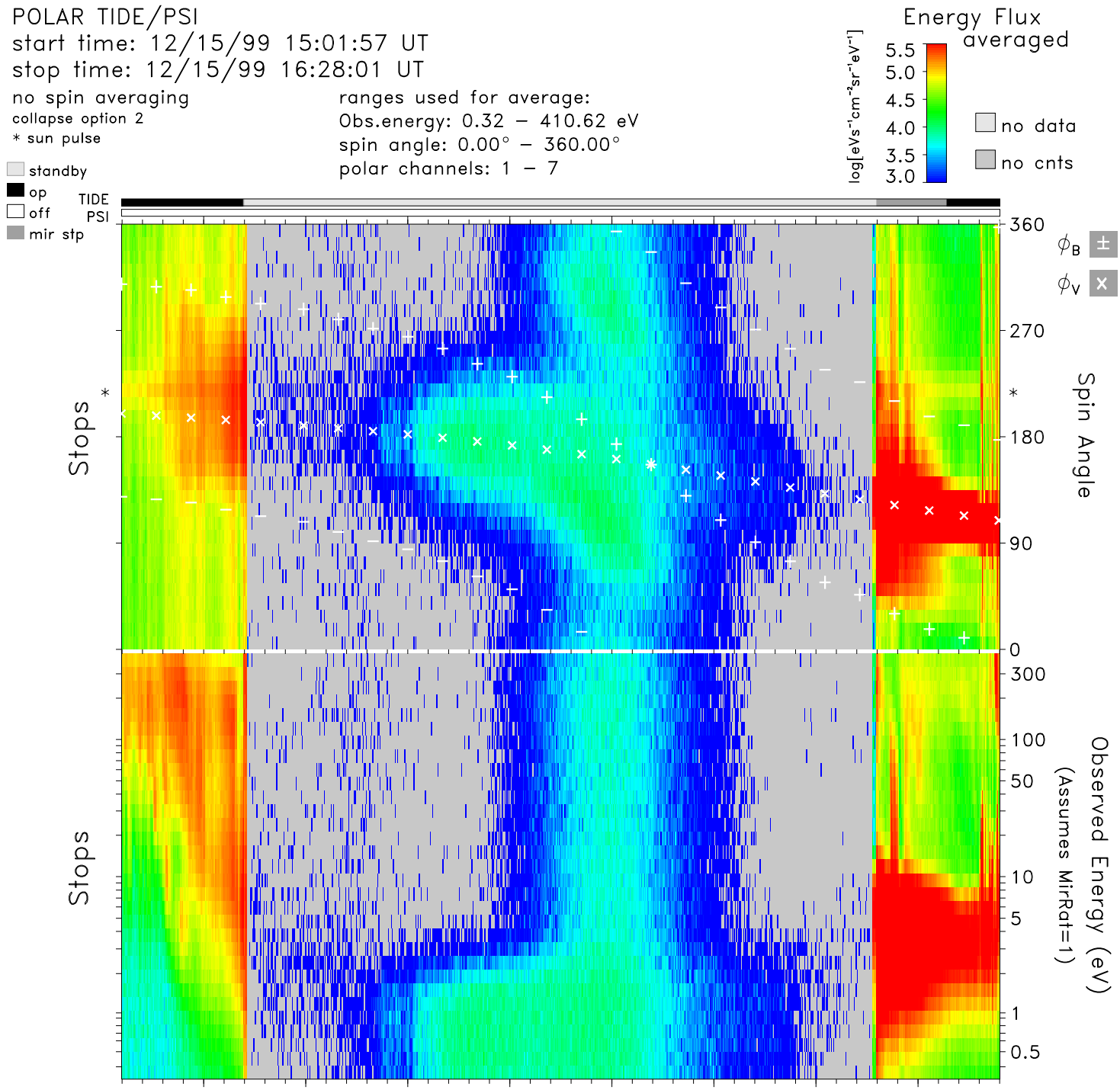
POLAR TIDE/PSI
start time: 12/15/99 15:01:57 UT
stop time: 12/15/99 16:28:01 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	15:10	15:20	15:30	15:40	15:50	16:00	16:10	16:20	hr:mn
Re	3.0	2.7	2.4	2.1	1.9	1.7	1.7	1.8	Re
Lshell	8.3	5.2	3.4	2.3	1.9	2.0	3.6	11.2	
mlt	6.4	6.7	7.0	7.2	7.5	7.9	8.6	10.3	hrs
mlat	53.4	44.4	33.0	18.5	−0.0	−22.3	−46.1	−66.2	degs
invlat	69.7	64.0	56.9	49.0	42.9	45.3	58.0	72.6	degs

tide_lz_v6.1.0
Sun Jul 23 06:08:48 2006
plot: t9912151501_1628_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 99121502.cdf
orbit: 99121501.cdf
level-zero: 99121501.dat